

chemically Modified Mutant Serine Hydrolases Show Improved Catalytic Activity and Chiral Selectivity Jones et al. SN# 09/436.513 Docket # GC566-2 Sheet 8 of 9

120 100 80 ESTERASE k_{cat}/K_M 60 AMIDASE kcat/KM 40 20 e **□(**\$) Ø (R)

FIG. 7A.

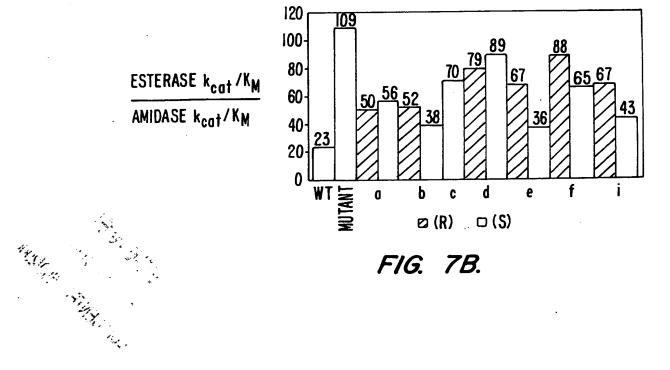
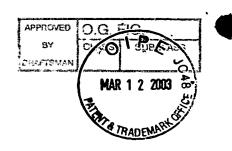


FIG. 7B.



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FIG. 8.

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